

Sheet 1 of 1SUBSTITUTE FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Attorney Docket No.

50165/013001

Serial No.

10/049,692

Applicant

Thomas Ciaran Loughman

Filing Date

February 15, 2002

Group

IDS Filed

May 13, 2002

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

(37 C.F.R. §1.98(b))

U.S. PATENTS

Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
bf	WO 01/12233 A2	22.02.01	PCT KIO	47	48	NO
bf	WO 97/39738	30.10.97	PCT KIO	9	16	NO
bf	WO 94/15587	21.7.94	PCT KIO	9	16	no
bf	WO 95/04752	16.2.95	PCT KIO	5	02	NO

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)

EXAMINER

Blessing Fubara

DATE CONSIDERED

12-2-04

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.

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Sheet 1 of 1

SUBSTITUTE FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 C.F.R. §1.98(b))				Attorney Docket No. 50165/013001 Serial No. 10/049,692 Applicant Thomas Ciaran Loughman Filing Date February 15, 2002 Group IDS Filed June 14, 2002		
U.S. PATENTS						
Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
BF	WO 99/38535 A	05.08.99	PCT NO			
BF	WO 00/43435 A	27.7.00	PCT NO			
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
EXAMINER <i>Blessing Fubra</i>			DATE CONSIDERED <i>12-2-04</i>			
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PTO-1449 REPRODUCED

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

ATTORNEY DOCKET NO.
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APPLICANT
LOUGHMAN, Thomas C.

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U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
BF	BA	5552520	9-1996	Kim et al	530	311	9-1994

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
BF	BB	00/12232		PCT WO			
BF	BC	HUP0102373		Hungary			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

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DATE CONSIDERED

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